AMENDMENTS TO THE SPECIFICATION

Please replace the originally submitted Sequence Listing with the Substitute Sequence Listing submitted concurrently herewith.

Please replace the paragraph beginning on page 42, line 26 with the following amended paragraph:

3' end of native PDH gene and corresponding amino acids:

AAC AGC GCA AGG AGG TAA (SEQ ID NO: 5)
Asn Ser Ala Arg Arg Stop (SEQ ID NO: 6)

Please replace the paragraph beginning on page 43, line 1 with the following amended paragraph:

3' end of PDHmod gene and corresponding amino acids (changed or new amino acids in bold):

GCG AAC AGC **GAG** GGG **TAC CTC** GAG **CCG CGG** Asn Ser Ala Glu Gly Tyr Glu Leu Pro Arg CGG CCG **CGA ATT AAT TCG CCT** TAG (SEQ ID NO: 7) Arg Pro Arg Ile Asn Ser Pro Stop (SEQ ID NO. 8)

AMENDMENTS TO THE SEQUENCE LISTING

The following has been amended within the originally submitted Sequence Listing, and is reflected in the Substitute Sequence Listing submitted concurrently herewith:

- A) Line <213> was amended to state the correct response: Artificial Sequence, for SEQ. ID NO: 1-4.
- B) Line <220><223> was added in order to comply with 37 C.F.R. 1.823 for SEQ. ID NO: 1-4.
- C) SEQ. ID NO: 5 was incorrectly identified and has been correctly identified in the Substitute Sequence Listing as SEQ ID NO: 8. Appropriate lines <213>, <220>, and <223> have been added.
- D) SEQ. ID. NOS. 6 and 7 have been included on the Substitute Sequence Listing as they were inadvertently left off of the originally filed Sequence Listing. Appropriate lines <213>, <220>, and <223> have been added to SEQ ID NO: 7.